09-10-07

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

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10/589,052 **Application Number** RANSMITTAL August 10, 2006 Filing Date **FORM** First Named Inventor Kambiz Shekdar et al. Art Unit 1639 **Examiner Name** Not Yet Assigned for all correspondence after initial filing) Total Number of Pages in This Submission Attorney Docket Number CHROMO/003 **ENCLOSURES** (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to TC Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Amendment/Reply Petition Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Brief) After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Terminal Disclaimer Extension of Time Request Other Enclosure(s) (please Identify below): Request for Refund **Express Abandonment Request** 1) Form PTO/SB/08a; 2) One Cited Reference; CD, Number of CD(s) _ X Supplemental Information 3) Return Receipt Postcard **Disclosure Statement** Landscape Table on CD Remarks Certified Copy of Priority The Director is hereby authorized to charge payment of any fees required in Document(s) connection with filing of these papers to Deposit Account No. 06-1075, Order No. Reply to Missing Parts/ 002298-0003. A duplicate copy of this letter is transmitted herewith. Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Ropes & Gray LLP Signature Jane T. Gunnison Date September 6, 2007 Reg. No. 38,479

CERTIFICATE OF EXPRESS MAIL (EXPRESS MAIL LABEL NO. EV 930029325 US)

I hereby certify that this correspondence is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450:

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Typed or printed name ROSE MARIE DHANRAJ

Date September 6, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions of the reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kambiz Shekdar et al.

Application No. : 10/589,052

Filed : August 10, 2006

For : METHODS AND MATERIALS USING SIGNALING

PROBES

Group Art Unit : 1639

Examiner : Not Yet Assigned

New York, New York 10036

September 6, 2007

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

<u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants hereby make the following documents of record in the above-identified patent application:*

U.S. Patent Documents

Patent No.	Issue Date	<u>Applicant</u>
5,942,435	08-24-1999	Matthew B. Wheeler
2003/0215798 A1	11-20-2003	Short et al.

^{*} A completed Form PTO/SB/08a listing these documents is attached hereto.

Other Document

CAMPBELL et al., "Totipotency or Multipotentiality of Cultured Cells: Applications and Progress," *Theriogenology*, 47:63-72 (1997).

Pursuant to 37 C.F.R. § 1.98, applicants have not enclosed copies of the U.S. patent and patent publication listed above. A copy of the non-patent document is enclosed.

Applicants respectfully request that these documents be: (1) fully considered by the Examiner during the examination of this application; and (2) printed on any patent that may issue from this application. Applicants request that a copy of the enclosed Form PTO/SB/08a, as considered and initialed by the Examiner, be forwarded to the undersigned with the next communication.

This Statement is submitted more than three months after the application filing date but before the mailing date of a first office action on the merits. In accordance with 37 C.F.R. § 1.97(b)(3), submission of this Information Disclosure Statement requires no fee. However, if for any reason a fee is due in connection with this Statement, the Director is hereby authorized to charge payment of the required fee to Deposit Account No. 06-1075 (Order No. 002298-0003). A duplicate copy of this Statement is enclosed herewith.

An early and favorable action is respectfully requested.

Respectfully submitted,

Jane T. Gunnison (Reg. No. 38,479)

Attorney for Applicants

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Approved for use through 10/31/2002. OMB 0651-0031

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Complete if known Substitute for form 1449/PTO **Application Number** 10/589,052 INFORMATION DISCLOSURE **Filing Date** August 10, 2006 **First Named Inventor** Kambiz Shekdar STATEMENT BY APPLICANT Art Unit 1639 **Examiner Name** Not Yet Assigned (use as many sheets as necessary) **Attorney Docket** 1 1 Sheet of CHROMO/003 Number

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	No.¹	Number – Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Documents	Passages or Relevant Figures Appear	
/ADS/		5,942,435	08-24-1999	Matthew B. Wheeler		
/ADS/		2003/0215798 A1	11-20-2003	Short et al.		
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	5105/205/205/205	5001906996696696596596690859				

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date		Pages, Columns, Lines,	
initiats* No.1	Country Code ¹ – Number ² - Kind Code ³	MM-DD-YYYY	Country	Where Relevant Passages or Relevant Figures Appear	T°	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner initials*	Cite No.1	Include name of the euthor (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published	7⁵
/ADS/		CAMPBELL et al., "Totipotency or Multipotentiality of Cultured Cells: Applications and Progress," <i>Theriogenology</i> , 47:63-72 (1997).	
	99955555555		

Examiner Signature /Amber D. Steele/ Date Considered 0-	4/28/2011
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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